Lake St. Clair Yellow Perch Fact Sheet

Length (Inches)	Age (Years)							
	1	2	3	4	5	6	7	8
2.0 - 2.9	100.0%	-	-	-	-	-	-	-
3.0 - 3.9	22.8%	76.4%	0.8%	-	-	-	-	-
4.0 - 4.9	4.1%	82.4%	13.5%	-	-	-	-	-
5.0 - 5.9	2.3%	20.2%	61.0%	11.9%	4.6%	-	-	-
6.0 - 6.9	-	7.8%	37.3%	40.5%	13.7%	-	0.7%	-
7.0 - 7.9	-	-	14.3%	38.6%	38.6%	8.6%	-	-
8.0 - 8.9	-	-	3.4%	24.1%	58.6%	10.3%	3.4%	-
9.0 - 9.9	-	-	-	22.2%	33.3%	33.3%	11.1%	-
10.0 - 10.9	-	-	-	-	-	33.3%	33.3%	33.3%

Length (Inches)	Percent Mature	
	Male	Female
2.0 - 2.9	0.0%	-
3.0 - 3.9	58.1%	0.0%
4.0 - 4.9	88.5%	0.0%
5.0 - 5.9	95.0%	1.0%
6.0 - 6.9	100.0%	26.1%
7.0 - 7.9	100.0%	78.8%
8.0 - 8.9	100.0%	95.8%
9.0 - 9.9	-	100.0%
Over 10	-	100.0%

This fact sheet provides biological information from Yellow Perch collected during the Lake St. Clair Fisheries Research Station's spring trawl surveys from 2018-2022. The table above is an Age-Length key. To determine age, find the length group of your Yellow Perch and follow the row to determine the likely age of your fish. Highlighted cells are the most likely ages for length groups. The left table shows percent maturity (capable of spawning) of male and female Yellow Perch by length groups. The right table shows the percent of Yellow Perch that are male or female by length group.

Length (Inches)	Male	Female
Under 5	52.4%	47.6%
5.0 - 5.9	54.6%	45.4%
6.0 - 6.9	42.5%	57.5%
7.0 - 7.9	25.7%	74.3%
Over 8	12.2%	87.8%

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